## ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION                  | INITIALS | ID NO. | DATE     |
|---------------------------|----------|--------|----------|
| 7 COMICIT                 |          |        |          |
| FEE DETERMINATION         | UNIL     |        | 07-11-01 |
| O.I.P.E. CLASSIFIER       |          |        | 7-19-01  |
| FORMALITY REVIEW          | スト       | 635    | 08/23/01 |
| RESPONSE FORMALITY REVIEW | #-5      | 866    | 11.02-01 |
| <del></del>               | 1        |        |          |

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| Rejected                   | N Non-elected |
|----------------------------|---------------|
| = Allowed                  | IInterference |
| (Through numeral) Canceled | A Appeal      |
| - Restricted               | O Objected    |

|          |                         |                   |              |              |           |          |              |          |          | r        |
|----------|-------------------------|-------------------|--------------|--------------|-----------|----------|--------------|----------|----------|----------|
| Claim    | <del></del> -           |                   |              | Dat          | e         |          |              |          | _        |          |
| ginal    | ر<br>سر<br>ده           | 16                | ١            |              |           |          |              | -        | ł        | 1        |
| Final 0  | 211                     | , '               |              |              |           |          | 1            | 1        | - [      | ļ        |
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| 1        |                         |                   |              |              | _         | _        | _            | Н        | $\dashv$ |          |
| В        |                         | _                 |              | <u> </u>     | -         | <u> </u> | -            | Н        | Н        |          |
|          | -                       | -                 | -            | ├            | ╁         | ┝        | -            |          | _        |          |
| 6        | 1                       | V                 | <del> </del> | ┪            | T         | Π        |              |          |          |          |
| 7        | 1                       | 1                 |              |              | $\Box$    | $\Box$   | Γ.           |          | L        | 1        |
| 8        | ₽                       | $\coprod$         | ├            | 1            | ╀         | -        | ┼-           | ╀        | ╀        | 1        |
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| 111      | $\dagger \dagger$       | $\dagger \dagger$ | +            | 1            | T         | ✝        | T            |          |          | 1        |
| 12       | 1                       | V                 | I            | $\bot$       | I         | I        | $oxed{\Box}$ | $\perp$  |          | -        |
| 13       | $\downarrow \downarrow$ | \ <u>\</u>        | $\perp$      | +            | +         | +        | +            | +        | ╀        | 4        |
| 14       | $\mathcal{H}$           | \ <u>^</u>        | +            | +            | ╁         | +        | ╁            | +        | +        | 1        |
| 16       | H                       | Ħ                 | +            | +            | $\dagger$ | $\top$   | 1            | 士        | I        | 1        |
| 17       | Ш                       | 1                 |              |              | Ţ         | I        | I            |          | I        | ]        |
| (8)      | $\perp$                 | 4                 | 4-           | +            | +         | 4        | +            | 4-       | +        | -\       |
| 19       | +                       | $\mathbb{H}$      | +            | +            | +         | +        | +            | +        | ╬        | 4        |
| 20       | #                       | Н                 | +            | +            | +         | +        | ╁            | +        | ╁        | -        |
| 21       | +                       | ++1               | ╁            | +            | +         | +        | ╁            | Ť        | 十        | ┪        |
| 23       | I                       |                   | I            | 1            |           | I        | I            | 1        | I        | ]        |
| 24       | $\Box$                  | П                 |              | 1            | 4         | 4        | 4            | +        | 4-       | 4        |
| 26       | -                       | ,                 | +            | +            | +         | +        | ╁            | +        | +        | $\dashv$ |
| 27       | -                       | 1                 |              | +            | 十         | +        | +            | +        | 十        | 1        |
| 28       | +                       | +                 | Ť            | $\dagger$    | 1         | 1        | I            | I        |          |          |
| 29       | $\perp$                 |                   |              | $\perp$      | $\Box$    |          | ]            | 4        | 1        | 4        |
| 30       | _                       | 4                 | 4            | 4            | 4         | +        | +            | $\dashv$ | +        | -        |
| 31       |                         | +                 | +            | ╁            | $\dashv$  | +        | $\dashv$     | +        | +        | -        |
| 33       | +                       | +                 | +            | $\dashv$     | ┪         | +        | 7            | +        | 1        | _        |
| 34       |                         |                   |              | 7            |           |          |              | $\Box$   | $\perp$  | $\Box$   |
| 35       | $\bot$                  | $\bot$            | 4            | $\downarrow$ | 4         | 4        | $\dashv$     | 4        | +        | 4        |
| 36<br>37 | +                       | -                 | -            | $\dashv$     | $\dashv$  | $\dashv$ | -+           | -+       | +        | $\dashv$ |
| 38       | $\dashv$                | $\dashv$          | $\dashv$     | $\dashv$     | $\dashv$  | $\dashv$ | +            | +        | _        | _        |
| 39       | +                       | _†                |              |              |           |          |              | 1        | $\Box$   | $\Box$   |
| 40       |                         |                   |              | $\Box$       |           |          | _            | _        | $\perp$  | $\dashv$ |
| 41       |                         | _]                | [            | _            | 4         | _        | _            | $\dashv$ | 4        | $\dashv$ |
| 42       | $\dashv$                | -                 |              |              | _         | -        | $\dashv$     | -        |          | ᅱ        |
| 43       | $\vdash$                | $\dashv$          |              | Н            |           | $\dashv$ | H            | -        | $\dashv$ | $\dashv$ |
| 45       | H                       | $\dashv$          | _            | Н            |           |          |              |          |          |          |
| 46       | -                       |                   |              |              |           |          |              |          |          | $\sqcup$ |
| Oc       | 0                       |                   |              | _            | _         | <u> </u> | -            | _        | Н        | Н        |
| 49       |                         |                   | _            | -            | -         | -        | $\vdash$     | -        | ┝╌       | Н        |
| 50       |                         | H                 | 4            | 1            | 1/        | 上        | L            |          |          | 口        |
| <u> </u> |                         |                   |              |              | 1         | A        | _            |          |          |          |

| F        | Rest          | rict          | ed |    |   |   |   |   |    | 0        |   |    | •••      | ••• | ••• | ••• | •••      | ••••       |
|----------|---------------|---------------|----|----|---|---|---|---|----|----------|---|----|----------|-----|-----|-----|----------|------------|
| Cla      | im            |               | _  |    | _ | _ | _ |   | at | e        | _ | _  |          |     | _   | _   |          | ]          |
|          |               |               |    | Τ  |   | Τ |   | Ĺ |    | Ť        | ٦ | _  | Т        |     | Γ   | ٦   |          | 1          |
| i _      | Original      |               | İ  | Į  |   | Ì |   | Ì |    | l        |   | ı  | ì        |     |     |     |          |            |
| Final    | ığı           |               |    | l  |   | Ì |   | Ì |    | l        |   |    | Ì        |     |     | ١   |          | Ì          |
| ۳        |               | -             | -  | +  | _ | ł | _ | ╁ | _  | H        | 4 | ⊢  | ╅        | -   | ⊢   | ┪   | _        | 1          |
| 匚        | 51            |               | _  | +  | _ | + |   | ╀ |    | ┞        | _ | H  | +        | _   | ┝   | +   | _        | 1          |
| _        | 52            | _             | _  | 4  | _ | 1 |   | 1 |    | Ļ        | _ | Ļ  | +        | _   | ╀   | 4   |          | 4          |
| Ì        | 53            | _             | L. | 1  |   | 1 |   | 1 |    | L        |   | L  | 4        |     | L   | 4   | _        | 4          |
|          | 54            |               | _  | ╛  | _ | 1 | _ | ļ | _  | L        | _ | L  | 4        |     | Ļ   | _   | _        | 4          |
|          | 55            | 1             | L  | ┙  |   |   |   | 1 |    | L        | _ | L  | 4        | _   | ļ   | _   | _        | 4          |
| $\Box$   | 56            |               |    |    |   | _ |   | 1 | _  | L        |   | L  | 4        | _   | ╀   | _   | L        | 4          |
|          | 57            |               |    |    |   |   |   | 1 | _  | l        |   | 1  | 4        | _   | 1   | _   | L        | 4          |
| Г        | 58            | T             |    |    |   |   |   | 1 |    |          |   | L  | ┙        | _   | 1   | _   | L        | 1          |
|          | 59            | ī             | Τ  |    |   |   |   | 1 |    | l        |   | 1  |          | _   | 1   |     | L        | 1          |
|          | 60            |               | Т  |    |   |   |   | I |    |          |   | L  |          |     |     | _   | L        | 4          |
| Г        | 6             | 1             | Т  |    | Г |   | Г | ٦ |    | 1        |   | 1  |          |     |     |     | L        | 1          |
|          | 62            | :             | Τ  |    |   | _ | Γ |   |    | Τ        | _ | I  |          | Ĺ   |     |     | L        | ╛          |
|          | 6             |               | Т  | _  |   |   |   |   |    | T        | _ | Ţ  |          | Ĺ   |     | _   | L        | ╛          |
| $\vdash$ | 64            | 1             | 1  |    | T |   | Γ | ╗ |    | Ţ        |   | T  |          | Γ   | Ţ   |     |          |            |
|          | 65            | -             | +  |    | T |   | Γ |   |    | 1        |   | T  | _        | Γ   | Ţ   |     | Γ        | ]          |
| $\vdash$ | 66            | _             | 十  |    | T |   | T |   | Г  | T        | _ | T  |          | Γ   | Ī   | _   | Ι        |            |
| $\vdash$ | 6             |               | +  |    | T | _ | T | _ | Г  | 1        | _ | 7  |          | Γ   | ٦   |     | Τ        | ٦          |
| -        | 6             | -             | +  | _  | t |   | t | _ | Г  | 7        |   | 1  |          | Ţ   |     | _   | Т        | ٦          |
| -        | 6             | $\rightarrow$ | +  | -  | t |   | t | _ | T  | 7        |   | 7  |          | Ť   | ┪   |     | 1        | ٦          |
| ┢        | 7             | -             | ╅  | _  | ╁ |   | t | _ | H  | ┪        | _ | +  |          | Ť   | ٦   | Т   | 1        | $\exists$  |
| ┝        |               | _             | +  | _  | ╀ | _ | ╀ | _ | ┝  | ┨        |   | +  | _        | ╁   | ۲   | Н   | +        | ᅥ          |
| -        | _             | 1             | +  | _  | + |   | + | _ | ╀  | ㅓ        | - | +  | _        | ╁   | _   | ┝   | ╁        | ┨          |
| Ļ        |               | 2             | +  | _  | + |   | ╀ | _ | ╁  | -        | _ | ┥  | _        | +   | -   | H   | +        | ㅓ          |
| ŀ        |               | '3<br>'4      | +  | _  | + |   | + |   | ╁  | $\dashv$ | H | ┥  | _        | +   | _   | ┝   | +        | ᅱ          |
| ŀ        | _             | _             | +  |    | + | _ | + | _ | ╁  | -        | H | -1 | _        | t   | _   | ┝   | +        | ┪          |
| ⊢        | _             | 5             | +  | _  | + | _ | + |   | ╀  | _        | H | ┪  | _        | t   |     | ┢   | +        | -          |
| ╌        | _             | 6             | +  | -  | ╁ |   | + | _ | ╀  | _        | ┞ | -  | -        | +   | -   | ╁   | +        | -          |
| ┝        |               | 7             | -  | _  | + | _ | ╁ |   | ╀  | _        | ┝ | -  | _        | +   | _   | ╁   | +        | _          |
| ŀ        | _             | 8             | 4  |    | + |   | + | _ | ╀  | _        | ┞ | _  | _        | ╁   | -   | ╁   | $\dashv$ | _          |
| -        | _             | 9             | -  | _  | 4 | _ | 4 |   | +  | _        | ╀ | _  | -        | +   | _   | ╁   | -        | _          |
| L        |               | 30            | -  | _  | 4 | _ | 4 |   | +  | _        | ╀ |    | -        | +   | _   | ╁   | +        | _          |
| -        |               | B1            | _  | _  | 4 | _ | 4 | _ | +  | _        | ╀ | _  | $\vdash$ | +   | _   | +   | $\dashv$ |            |
| -        | _             | B2            | _  | _  | 4 | _ | 4 | _ | +  | _        | ł | _  | ┝        | +   | _   | +   | 4        |            |
| L        | _             | 33            |    | L  | 4 |   | 4 |   | 4  |          | + |    | $\vdash$ | +   | _   | +   | 4        |            |
| Ļ        | _             | B4            |    | L  | 4 | _ | 4 | _ | 4  | _        | ł |    | ⊣        | 4   | _   | +   | -        | _          |
| ļ        |               | 85            |    | L  |   | L | 4 |   | 4  | _        | 1 |    | $\vdash$ | 4   | _   | +   | -        | _          |
| Ĺ        | —             | 86            |    | L  |   | L | 4 | _ | 4  | _        | + |    | ┞        | -   |     | +   | -        | _          |
| l        |               | 87            |    | L  |   | L | _ | _ | 4  |          | 1 |    | H        | 4   |     | +   | _        |            |
| l        | $\rightarrow$ | 88            |    | ī- |   | L | _ | - | 4  | _        | 1 |    | Ļ        | 4   |     | +   |          | $\vdash$   |
| ١        | $\rightarrow$ | 89            |    | L  | _ | _ |   | L | 4  | _        | 4 |    | 1-       | -   | _   | +   | _        | -          |
| 1        |               | 90            |    | L  |   | L | _ | L | _  | _        | 4 |    | Ļ        | _   | _   | 4   | _        | $\vdash$   |
|          |               | 91            |    | L  |   | L | _ | L |    |          | 1 | _  | L        |     |     | 4   | _        | <u> </u> _ |
|          |               | 92            |    | Γ  |   | ĺ |   | Ĺ |    |          | 1 |    | 1        |     | _   | 4   |          | $\vdash$   |
|          |               | 93            |    | Γ  |   | ſ |   | Ĺ |    |          |   |    | L        |     | L   | 4   |          | L          |
|          | П             | 94            |    | Τ  |   | Γ |   | Γ |    |          |   |    |          |     | L   |     | _        | L          |
|          | П             | 95            | Г  | T  | _ | T |   |   |    |          |   |    | Ι        |     | Ĺ   | I   |          | Ĺ          |
|          |               | 96            | _  | T  |   | Ī |   | Γ |    |          |   |    | Ι        |     | Ĺ   |     | _        | L          |
|          | П             | 97            | Γ  | T  | _ | T |   | Γ |    |          |   |    | J        |     | Ĺ   |     | _        | L          |
|          | Г             | 98            | Γ  | Ť  | _ | 1 |   | T |    | Γ        |   | Γ  | T        |     |     |     |          | Ĺ          |
|          | Г             | 99            |    | 1  |   | 1 |   | Ι |    | L        |   |    | Ι        |     | L   |     |          | Ĺ          |

| Objected |         |          |   |              |   |   |   |   |   |          |   |   |   |   |   |   |               |          |          |    |
|----------|---------|----------|---|--------------|---|---|---|---|---|----------|---|---|---|---|---|---|---------------|----------|----------|----|
| air      | n [     |          | - | _            | _ | _ |   | _ | D | at       | в | _ |   | _ | _ | _ |               | _        |          |    |
| _        | $\neg$  |          | Γ |              |   | T |   | 1 |   | 1        |   |   |   |   |   |   |               | Ì        |          |    |
|          | Onginai |          |   |              |   | Ì |   | ١ |   |          |   |   |   | 1 |   | l |               | Ì        |          |    |
|          |         | _        | ļ | _            | _ | 1 | _ | 4 | _ |          | L |   | L | _ |   | 4 |               | ╀        |          |    |
|          | 01      | _        | ╀ | _            | L | 4 | _ | 4 | _ | _        | L | - | - | _ | - | 4 |               | ╀        |          |    |
| 1        | 02      | -        | ļ | _            | L | 4 | _ | _ | L |          | Ļ |   | ┝ | _ | _ | 4 |               | ╁        |          | ł  |
| 1        | 03      | Ŀ        | + |              | L | 4 | _ |   | Ļ |          | H |   | ┝ | _ | H | 4 | _             | ╁        |          | 1  |
|          | 04      |          | + | _            | ┞ | - | - | _ | ⊦ | _        | ┝ | _ | ╁ |   | ┝ | - | -             | t        | _        | ł  |
| _        | 106     |          | + | -            | ┞ | 4 | _ | _ | ┞ | _        | H | - | t | _ | H | - | <del> -</del> | †        | _        | 1  |
| _        | 107     | _        | + | _            | ╁ | - | r | _ | H | _        | t | - | t | - | t |   | H             | +        | _        | 1  |
| _1       | 108     |          | † | _            | t | _ | r |   | T | _        | t | _ | T | _ | T | _ | Г             | 7        | _        | 1  |
| -        | 109     | +        | † |              | t |   | ١ |   | t |          | t | _ | T | _ | T |   |               | I        | _        | ]  |
| -        | 110     | +        | 1 |              | T |   |   |   | Ī |          | Ī |   | Ι |   | I |   | L             | _        |          | ]  |
|          | 11      | ī        |   |              | Ι |   | I |   | Ι |          | I |   | 1 |   | 1 |   | L             | 4        | _        | 4  |
|          | 112     |          |   | <u> </u>     | 1 | _ | L | _ | 1 | _        | 1 | _ | 1 |   | 1 | _ | Ŀ             | _        |          | 4. |
|          | 11:     | -        | _ | _            | 1 |   | 1 | _ | 1 |          | 4 | _ | 4 | _ | 1 |   | ╀             | 4        | _        | 4  |
|          | 11      |          | 4 | _            | 4 | _ | 1 |   | 4 |          | 4 |   | 4 | _ | + |   | ╀             | 4        | -        | 4  |
| _        | 11      | -        |   | _            | + | _ | + | _ | + | _        | 4 | _ | + |   | + |   | ╁             | _        | _        | ┨  |
| _        | 11      | _        | 4 | H            | + | _ | ╁ | - | + | -        | + | - | ┥ | - | + | - | ╁             | ۲        | r        | ┥  |
| _        | 11      | _        | _ | H            | + | _ | + |   | 1 | -        | 1 | _ | + | _ | + | - | t             | -        | r        | ٦  |
|          | 11      | _        | _ | ┝            | + | - | + | _ | 1 | _        | + | _ | + | _ | + | - | t             | _        | r        | ٦  |
| _        | 12      | _        | _ | ┝            | + | - | + | _ | 1 |          | 7 | Г | 1 | _ | 1 |   | t             |          | r        | ٦  |
|          | 12      | -        | _ | ┝            | + | _ | 1 | - | H |          | - | Н | 1 | _ | 7 |   | †             | _        | t        | ┪  |
| _        | 12      |          | - | H            | ┪ | _ | 1 |   | - |          |   | Н | _ |   | 1 | _ | t             | _        | t        | ٦  |
| _        |         | 23       |   | t            | 1 | _ | 1 |   | ٦ |          | _ | Γ |   |   | 7 |   | 1             |          | T        | 7  |
| _        |         | 24       | _ | t            | 1 |   |   | Г |   | ٢        | _ | Γ | ٦ | Г |   |   | 1             |          | Τ        |    |
| _        | _       | 25       | _ | T            |   |   | 1 |   |   |          |   | Γ |   |   |   |   | I             |          | Ι        |    |
|          | -       | 26       |   |              |   |   |   |   |   |          |   | L |   | L |   |   |               |          | Ļ        | 4  |
|          | 12      | 27       |   | L            |   |   |   | L |   | L        | _ | L |   | L | _ | L | 4             | _        | ļ        | 4  |
|          |         | 28       |   | 1            |   | L |   | L |   | L        | _ | L | _ | L |   | L | _             |          | +        | 4  |
| _        |         | 29       | _ | $\downarrow$ | _ | L | _ | L | _ | L        | _ | Ļ | _ | L | _ | L | -             | _        | +        | 4  |
| _        | -       | 30       | _ | +            | _ | L | _ | L |   | ╀        | _ | ╀ |   | H | _ | ┝ | $\dashv$      | _        | ╀        | -  |
| L        |         | 31<br>32 | _ | ╁            |   | ┞ | - | ŀ | _ | ╀        | - | + |   | ╁ |   | ┝ | $\dashv$      | _        | +        | _  |
| ┝        | _       | 32<br>33 |   | ╁            | _ | ┞ | - | ╁ | - | t        | - | t | - | t | - | ╁ | 1             | _        | †        |    |
| ┝        |         | 33       | _ | +            | _ | t |   | t | - | t        | _ | t | _ | t | _ | t | ┪             | Т        | †        |    |
| ┝        |         | 35       | _ | t            | _ | t | _ | t | _ | t        |   | t | _ | t |   | T |               |          | 1        |    |
| r        | 7       | 36       | Г | 1            |   | T |   | T | _ | ŀ        | - | T |   | T |   | I |               |          | I        |    |
| r        |         | 37       | Г | T            |   | Ī |   | Ι |   | Ī        |   | Ι |   |   |   | L |               | L        | 1        |    |
|          | 1       | 38       |   | I            |   | I |   | 1 |   | 1        | _ | 1 |   | 1 |   | ļ |               | L        | _        | _  |
|          |         | 39       |   | 1            |   | 1 |   | 1 |   | 1        | _ | 1 | _ | 1 | _ | ļ |               | L        | 4        |    |
| L        | ľ       | 40       | L | 1            |   | 1 |   | 1 | _ | 1        | _ | 4 |   | 4 | _ | ļ |               | L        | 4        | _  |
| L        |         | 141      |   | 1            |   | 1 | _ | 1 |   | 1        |   | 1 | _ | 1 |   | 1 | _             | L        | 4        |    |
| L        | _       | 142      | _ | 4            |   | 1 | _ | 4 | _ | 4        | _ | 4 |   | 4 | _ | + | _             | Ł        | 4        | _  |
| L        | -       | 143      | - | 4            | _ | + |   | + | _ | 4        |   | 4 |   | + |   | + | _             | $\vdash$ | 4        |    |
| L        | 1       | 144      |   | 4            | _ | + | _ | + |   | 4        |   | 4 |   | + | _ | + | _             | +        | 4        | _  |
| F        | _       | 45       | - | -            | _ | + | - | + | _ | +        | _ | + | _ | + | _ | + | _             | t        | $\dashv$ | _  |
| $\vdash$ |         | 146      |   | $\dashv$     | - | + | - | + | _ | 4        |   | + | - | + | _ | † |               | t        | ᅥ        | _  |
| H        |         | 141      |   | ┨            | - | + | _ | + | _ | $\dashv$ | _ | + | _ | + | - | + | _             | †        | -        |    |
| 1        | _       | 14       | - | -            | _ | + | _ | 1 |   | 7        | - | + | _ | 7 | _ | + | _             | †        | Ţ        | L  |
| +        |         | 15       |   | 7            |   | 1 | _ | 1 |   | j        |   |   |   | ╛ | _ | _ |               | Ι        | _        |    |
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If more than 150 claims or 10 actions staple additional sheet here

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